Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 14 Jul 2021 until 23:59 on Thursday 15 Jul 2021

Forecast Issued on Tuesday 13 Jul 2021 at 17:22 by Met Office Aberdeen

Confidence: High for mainly dry and settled conditions with some warm or very warm sunshine developing.

Headline for Wednesday 14 Jul 2021: Dry and bright, but low cloud and drizzle later

Mountain weather hazards on Wednesday 14 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							MIST
Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Mist
Precipitation probability							
00%	00%	<05%	00%	00%	<05%	10%	30%

Forecast for Wednesday 14 Jul 2021

Weather: Patchy cloud and occasional clear spells overnight. Any patchy low cloud will lift and clear during the morning to leave a bright day with some sunny spells. Warm or very warm. However, cloud becoming extensive and lowering during the evening with drizzle and mist later.

Chance of cloud free mountain/hill tops above 800m: 90%, but 40% early and late in the day.

Visibility: Mostly good or very good with cloud near or above the summits, but moderate or poor in any low cloud early in the day, patches or extensive base 600m. However, becoming moderate or poor in the evening over the Perthshire hills, and very poor at height with extensive cloud base 600m or less developing.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 14 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/13 NE	7/10 N	6/8 N	5/8 NW	11/16 SW	16/22 SW	18/25 W	24/31 SW	23/30 W
900	4/7 NE	3/6 N	3/5 N	5/8 NW	10/15 SW	14/20 SW	16/23 W	17/24 SW	17/24 W
600	2/5 W	3/4 W	1/3 W	3/6 N	8/14 SW	10/18 W	12/21 W	12/22 W	12/22 W
300	3/6 NW	2/4 W	2/4 W	2/5 S	5/11 SW	9/17 W	9/18 W	6/15 W	6/14 W
Glen	2/5 W	2/4 W	2/5 W	2/5 S	5/9 S	8/16 SW	9/17 SW	6/14 W	5/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/7	9/7	10/9	11/10	12/10	13/10	11/8	9/5	8/4
900	10/10	10/10	11/11	13/12	15/13	15/13	14/11	11/8	10/7
600	11/11	11/10	13/13	16/15	18/17	19/17	17/14	14/11	12/10
300	12/12	11/10	13/14	18/18	21/20	22/20	20/18	16/15	14/14
Glen	12/12	11/11	13/14	18/18	21/21	23/21	21/20	17/16	15/14
Freezing Level*	2700m	2600m	2500m	2500m	2800m	3200m	3400m	3100m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some warm sunshine and high UV levels expected, but marked deterioration in conditions across the Perthshire hills during the evening.

Forecast for Thursday 15 Jul 2021
Weather: Rather cloudy overnight and early morning with mist and drizzle. The cloud will lift and break during the morning with sunny spells in the afternoon and evening.

Maximum wind: Northwest 10 to 15 mph

Chance of cloud free mountain/hill tops above 800m: Nil to 30% overnight and early morning, becoming 90% by the afternoon.

Visibility: Mostly good or very good, but moderate or poor at times overnight and early morning, and very poor at height. Extensive cloud at first, base 600m or less, this lifting and clearing, no significant cloud for much of the afternoon and evening.

Temperature: **Glens:** Plus 13 Celsius rising to 24 Celsius
At 800m: Plus 10 to 15 Celsius
Freezing level: Well above the summits.

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